## ENGINEERING DEPARTMENT

### BUREAU OF SANITARY ENGINEERING, BANGALORE.

*Abstract Notification dated 6th August* 1937.

The attention of the public is invited to the Notification, dated 2nd August 1937, calling for tenders for "Labour Portion of the work for the Rising Main for Water-supply to Hassan Town", published in pages 1305-1306, Part VI of the *Mysore Gazette*, dated 12th August 1937.

The last date of receiving tenders is fixed on the 30th August 1937.

N. KRISHNIENGAR,
*Sanitary Engineer.*

### BUILDINGS DIVISION, BANGALORE.

*Abstract Notification dated 30th July* 1937.

The attention of the public is hereby invited to the detailed notification, calling for tenders for extending the Kitchen and Side Rooms of the Restaurant in Cubbon Park, Bangalore, published in pages 1265-1267, Part VI of *Mysore Gazette*, dated 5th August 1937.

The last date for the receipt of the tender is 20th August 1937.

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*Abstract Notification dated 2nd August* 1937.

The attention of the public is hereby invited to the detailed notification, calling for tenders for the construction of a Common Club Building for the Mysore Lancers and the Infantry Regiments at Hebbal, Bangalore, published in pages 1267-1269, Part VI of *Mysore Gazette*, dated 5th August 1937.

The last date for the receipt of the tender is 20th August 1937.

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*Abstract Notification dated 6th August* 1937.

The attention of the public is hereby invited to the detailed notification, calling for tenders for carrying out Additions and Improvements to Sir K. P. Puttanna Chetty's Out-patient Dispensary Building in the compound of Victoria Hospital, Bangalore, published in pages 1307-1316, Part VI of *Mysore Gazette*, dated 12th August 1937.

The last date for the receipt of the tender is 20th August 1937.

B. R. GARUDACHAR,
*Executive Engineer.*

### HASSAN DIVISION.

*Dated 11th August* 1937.

Notice is hereby given that sealed tenders will be received at the office of the Executive Engineer, Hassan Division, up to 18th September 1937, till 3 P.M., for the completion of the Anicut across Hebballa near Gavisomanahalli, Hole-Narsipur Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of January 1938.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Hassan between the hours of 11 A.M. and 5 P.M.

3. Tender should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 130 (one hundred and thirty) in cash or Government Promissory Notes as earnest money, and be superscribed "Tender for the completion of the Anicut across Hebballa near Gavisomanahalli, Hole-Narsipur Taluk" in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned. The accepted tenderer should furnish a cash security for the due fulfilment of the contract before executing the agreement.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Quotations must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimated rate will not be accepted.

Abstract quantities of estimate for the completion of the Anicut across Hebballa near Gavisomanahalli, Hole-Narsipur Taluk.

| No. | Items of work | Unit | Rate | Quantity | Cost |
|---|---|---|---|---|---|
| | | | Rs. a. p. | | |
| | *I. Anicut.* | | | | |
| 1 | Earthwork excavation for foundation of bund and anicut | C.yd. | 0 3 6 | 960 | |
| 2 | Excavation in hard rock for foundation of anicut | „ | 2 0 0 | 56 | |
| 3 | Stone jelly concrete in surki mortar | C.ft. | 0 4 6 | 996 | |
| 4 | Size stone in surki mortar | „ | 0 5 6 | 2,268 | |
| 5 | Cement concrete coping with thick plastering | „ | 1 0 0 | 75 | |
| 6 | Pointing with cement mortar | Sqr. | 4 0 0 | 5 | |
| 7 | Earthwork embankment including watering, tamping and consolidation | C.yd. | 0 5 0 | 956 | |
| 8 | Consolidation charges for earth available | „ | 0 2 0 | 960 | |
| 9 | Rough stone revetment for end of earthen bund | „ | 1 12 0 | 76 | |
| 10 | Turfing the slopes of bund | S.yd. | 0 0 10 | 1,168 | |
| | *II. Sluice.* | | | | |
| 1 | Stone jelly concrete in surki mortar | C.ft. | 0 4 6 | 30 | |
| 2 | Size stone in surki mortar | „ | 0 5 6 | 47 | |
| 3 | Burnt stone slabs dressed and fixed over head wall | S.ft. | 0 8 0 | 16 | |
| 4 | Cutting groves for pins on slabs | L. S. | 2 0 0 | | |
| 5 | Pointing | Sqr. | 4 0 0 | 1·00 | |
| 6 | Supplying and fixing C. I. pipe complete 7" diameter | R.ft. | 2 0 0 | 30 | |
| 7 | Rough stone revetment | C.yd. | 1 12 0 | 2 | |
| 8 | Regulating arrangement with rod, shutter and locking arrangement | L. S. | Rs. 18. | | |
| | *III. Channel.* | | | | |
| 1 | Excavating and forming the channel as per types design, bed width 2′ and depth 1′ | C.yd. | 0 4 0 | 440 | |

N. LAKSHMINARASIMHAIYA,
*Executive Engineer.*

## CHITALDRUG DIVISION.

*Notification dated 14th August 1937.*

1. Sealed tenders will be received at the Office of the Executive Engineer, Chitaldrug Division, Chitaldrug, up to 2 P.M. on 6th September 1937 for constructing a Girder Bridge of 4 Spans of 30 feet each across the Jinigehalla on Chellakere-Naikanhatti-Jagalur Road at 7/23.

2. Tenders in the prescribed form obtainable from the Office of the Executive Engineer, Chitaldrug Division, Chitaldrug, on payment of rupee one for each form should be addressed to the Executive Engineer, Chitaldrug Division, Chitaldrug, and should be superscribed as "Tender for constructing a Girder Bridge of 4 Spans of 30 feet each across the Jinigehalla on Challakere-Naikanhatti-Jagalur Road at 7/23." The name of the tenderer should also be superscribed on the sealed cover.

3. Each tender must be accompanied by a deposit of Rs. 1,700 (Rupees one thousand seven hundred only) in cash or Government Promissory Notes or Mysore Government Bonds at face value or market value, whichever is less, as earnest money. The earnest money of the successful tenderer will be retained as security deposit for due fulfilment of the contract. (Cash amount will not carry any interest).

4. The tenders will be opened in the presence of such tenderers who wish to be present on Wednesday the 8th September 1937. The final acceptance of the tender will rest with Government, who do not bind themselves to accept the lowest or any tender, or to assign any reasons whatever for the rejection of any tender.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute the agreement in the departmental schedule contract form, for the due fulfilment of the contract and deposit Rs. 1,700 more to complete the security amount calculated at 10 per cent of the estimated amount of the work.

6. Failure to comply with the condition 5 above or to agree to carry out the work in accordance with the specifications and agreements in force will entail forfeiture of the earnest money.

7. Copies of contract documents, estimates and drawings may be seen at any time at the Office of the Executive Engineer, Chitaldrug Division, Chitaldrug, on all working days between 11 A.M. and 5 P.M.

8. Specific rate should be given for each item in the schedule and the rates should be in rupees, annas and in multiples of three pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

9. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates tendered should include all such lumpsum items.

10. No alterations which are made by the tenderers in the contract documents in the nomenclature of the sanctioned sub-heads will be recognised and if corrections are made, the tenders will be liable to rejection.

11. There should be no corrections or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to and the number of corrections, if any, in each page noted at the foot of the same by the tenderer.

12. No reference should be made to the Public Works Department current schedule of rates.

13. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof, or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

14. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates to be proposed by the Executive Engineer, Chitaldrug Division, Chitaldrug, and approved by the Superintending Engineer, Shimoga Circle, shall be final and legally binding on the tenderer.

15. The quantities given in the schedule are only approximate and are liable to alterations, omissions, deductions, or additions, at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity, whether higher or lower than those given in the enclosed schedule.

16. The work should be completed and handed over to the Public Works Department before the end of September 1938, from the date from which the work is ordered to be commenced, failing which the Executive Engineer may, at his discretion, levy a penalty of Rs. 5 per day, which will be recovered from the contractor's outstandings for the period by him till the work is completed and handed over.

17. In all matters of dispute of any kind not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Superintending Engineer, Shimoga Circle, shall be final and legally binding.

18. The earnest money of rejected tenders will be returned on submission of the receipts originally granted, along with an application, to the Executive Engineer, Chitaldrug Division, Chitaldrug.

19. No claims for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reason for such delays. Contractors should bear this in mind when tendering for work. Extension of time due to delays caused by the departmental officers will however be considered on the merits of each case.

20. The contract should not be sub-let.

21. All materials, tools and plant and machinery, old doors, windows, etc., that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer and the tenderers will pay the hire, etc., on machinery and tools and plant at the prescribed per cent per annum of the booked value of the tools and plant supplied from the date of taking over of tools and plant from the Stores to the date of return to the Stores, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractors should arrange for the payment of royalty and tolls.

*Note.*—(A) The contractor should at his own cost:—

(1) Provide rods, stakes, ropes and labours required in setting out the works.
(2) Provide all necessary scaffolding, entering labour and appliance for hoisting.
(3) Provide mortar mill and shed to keep materials under cover and also for workmen.
(4) Arrange for protecting work during inclement weather.
(5) Supply requisite temporary lights, water cisterns, water-shoots, covering to masonry, tile pieces to steps, sieves, parahs, or measures, shoring and other requisite protection during the progress of the work.
(6) Supply all water required for work and workmen and shall provide latrines, drainages, etc.
(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.
(8) Provide arrangements for pumping and bailing from excavations and foundations, wherever and whenever necessary with his own pumping apparatus, including necessary leading drains, slump pits, pits, etc.
(9) Wash floors at completion and leave the whole of the work and premises in a clean and orderly condition, etc.
(10) Afford facilities to any other parties employed upon the work, so that their work may proceed during the progress of the contract and give such persons the use of ordinary scaffolding and ladders.

*Note.*—(B) It is the business of the contractor to make his own arrangements for the quarries and supplies of materials.

23. The rates for wood work for all works quoted should be based on the rates of the departmental supply as noted below. Only Mysore Teak selected from the Mysore Depots must be used.

Prevailing Government rates at.....for

| | Rs. | a. | p. | |
|---|---|---|---|---|
| (1) Selected 1st class logs .. .. .. .. | 2 | 8 | 0 | per c.ft. |

24. If it is considered desirable, the work will be distributed to more than one contractor for the speedy completion of the work.

Abstract estimate for constructing a Girder Bridge of 4 Spans of 30 feet each across the Jinigehalla on Challakere-Naikanhatty-Jagalur Road at 7/23.

| No. | Items of work | Unit | Rate | Quantity | Cost |
|---|---|---|---|---|---|
| | | | Rs. a. p. | | |
| 1 | Earthwork excavation, clearing site and lowering ground to R.L. 95.50 .. .. | C.yd. | 0 4 6 | 1,778 | 500 |
| 2 | Excavation for foundation in disintegrated soft rock .. .. .. | ,, | 0 8 0 | 813 | 407 |
| 3 | Stone jelly concrete in surki mortar .. .. | C.ft. | 0 4 6 | 5,612 | 1,578 |
| 4 | Cement wash to foundation .. .. .. | Sqr. | 1 0 0 | 37.25 | 37 |
| 5 | Size stone in surki mortar ... .. .. | C.ft. | 0 5 0 | 23.025 | 7,195 |
| 6 | Cement pointing including deep scraping .. | Sqr. | 4 0 0 | 52.80 | 211 |
| 7 | Rolled steel girders 24"×7½" erecting, painting two coats including hoisting, carting, fitting, etc., complete .. .. .. | Cwt. | 15 0 0 | 412 | 6,180 |
| 8 | L Iron bracings for girders including fitting complete .. .. .. | Each | 15 0 0 | 24 | 360 |

| No. | Items of work | Unit | Rate | Quantity | Cost |
|---|---|---|---|---|---|
| | | | Rs. a. p. | | |
| 9 | Providing foundation bolts for girders .. | Each. | 2 0 0 | 64 | 128 |
| 10 | Do bed plates ½" thick and lead sheet ⅛" thick .. .. .. | ,, | 15 0 0 | 32 | 480 |
| 11 | Parapet of C.I. pipes and L iron stands .. | R.ft. | 2 0 0 | 260 | 520 |
| 12 | Masonry parapet including cornice and coping .. | ,, | 3 0 0 | 120 | 360 |
| 13 | R.C. Decking 1 : 2 : 4 including frame work .. | C.ft. | 1 8 0 | 1,698 | 2,547 |
| 14 | Cement concrete bearing slab lightly reinforced | ,, | 1 8 0 | 305 | 458 |
| 15 | Caps for cut waters in cement concrete .. | Each | 6 0 0 | 6 | 36 |
| 16 | Rough stone pitching including jelly packing .. | C.ft. | 2 0 0 | 498 | 996 |
| 17 | Rough stone revetment including 6" gravel backing .. .. .. .. | C.yd. | 2 0 0 | 409 | 818 |
| 18 | Forming road over the birdge including approaches. .. .. .. .. | L. S. | .. | .. | 1,000 |
| 19 | Bailing water .. .. .. .. | Do | .. | .. | 700 |
| 20 | Temporary quarters for staff .. .. .. | Do | .. | .. | 500 |
| 21 | Medical and sanitation .. .. .. .. | Do | .. | .. | 500 |
| 22 | Coffer Dam .. .. .. .. | Do | .. | .. | 500 |
| 23 | Unforeseen temporary deviation, etc. .. .. | Do | .. | .. | 500 |
| 24 | Acquisition charges .. .. .. .. .. | Do | .. | .. | 300 |
| | Total .. .. .. .. | .. | .. | .. | 26,811 |
| | Contingencies 5 per cent .. .. .. | .. | .. | .. | 1,340 |
| | Establishment and tools and plant charges at 18 per cent .. .. .. .. | .. | | | 4,826 |
| | Temporary supervision charges .. .. | | | | 402 |
| | Grand Total .. | | | | 33,379 |
| | | | or "Rs. 34,000 in round figure." | | |

S. MUTHUSWAMI IYER,
*Executive Engineer.*

## MEDICAL DEPARTMENT

### MENTAL HOSPITAL, BANGALORE CITY.

*Abstract Notification dated 9th August* 1937.

Sealed tenders in triplicate for the supply of :—

1. Bedding and Clothing to New Mental Hospital,
2. Bedding and Clothing to Old Mental Hospital,
3. Weaving Materials to Old Mental Hospital,

will be received by the undersigned on Monday the 6th September 1937 at 11 A.M. For particulars, please see pages 1272 to 1275 of Part VI of the *Mysore Gazette*, dated 5th August 1937.

M. V. GOVINDASWAMI,
*Superintendent.*

### OFFICE OF THE SECRETARY, MINTO OPHTHALMIC HOSPITAL, BANGALORE.

*Notice dated 14th August* 1937.

The articles noted below will be sold by public auction at the Minto Ophthalmic Hospital, ngalore, on Monday the 6th September 1937 at 4 P.M.

2. The highest bidder will be the purchaser. The purchase value of the articles should be immediately after the sale is effected, failing which the articles will be resold at the risk of the nal purchaser who shall make good the loss, if any, between the original price and the sum by the second sale, but shall not participate in the profit, if any.